(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **POU920030031US1**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA 22313-1450		
		C. 111(a) and 37 C.F.R. 1.53	3(b) is a new utility patent applica	tion for an
invention entitle	ed: C OPTICAL BACKPLANE SW	TTCH AND SWITCHING N	(PTLAN	0
BITE-WIDI	OI HEAD DACKI DAKE SW	TICH AND SWITCHING IV	IE I HOD	<u></u> 50 ₹
				2.8 2.8
·				
and invented by	<i>f</i> :			264
Casimer M. I	DeCusatis; Lawrence Jacobowit	Z		22,
ASSIGNEE A	AME: International Bush ADDRESS: Armonk, New York	siness Machines Corporation k	l	
If a CONTINU	ATION APPLICATION, check	appropriate box and supply	the requisite information:	
□ Continua	tion 🗌 Divisional 🔲 C	Continuation-in-part (CIP)	of prior application No.:	
Which is a:				
□ Continua	tion 🗌 Divisional 🗀 C	Continuation-in-part (CIP)	of prior application No.:	
Which is a:				
☐ Continua	tion 🗌 Divisional 🗎 C	continuation-in-part (CIP)	of prior application No.:	
Enclosed are:				
		Application Elements		
1. 🗵 Fili	ng fee as calculated and transr	mitted as described below		
2. 🗵 Spe	ecification having	22 pages and in	icluding the following:	
a. 🗷	Descriptive Title of the Inven	tion		
b. 🗀	Cross References to Related	Applications (if applicable)		
c. 🗀	Statement Regarding Federa	illy-sponsored Research/De	velopment (if applicable)	
d. 🗀	Reference to Sequence Listin	ng, a Table, or a Computer	Program Listing Appendix	
e. 🗵	Background of the Invention			
f. 🔀	Brief Summary of the Inventi	on		
g. 🗵	Brief Description of the Draw	ings (if filed)		
h. 🗵	Detailed Description			
i. 🔀	Claim(s) as Classified Below			
j. 🛭	Abstract of the Disclosure			

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		Application Elements (C ntinued)					
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	■ Formal Number of Sheets Seven (7)					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	Newly executed (original or copy)					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	With Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.	X	Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	Computer Readable Form (CRF)					
	b.	D. Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
9.	\boxtimes	signment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		□ First Class Express Mail (Specify Label No.): ER363647531U5					

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 27 - 20 = 7 \$126.00 \$18.00 х Indep. Claims 4 - 3 = 1 x \$86.00 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$982.00 ☐ A check in the amount of to cover the filing fee is enclosed. M The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 (IBM) as described below. ☑ Charge the amount of \$982.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Floyd A. Gonzalez, Esq. Dated: 10/30/03 Registration No. 26,732 IBM CORPORATION **Intellectual Property Law** 2455 South Road, P 386 Poughkeepsie, New York 12601 cc: Telephone: (845) 433-1163

Facsimile: (845) 432-9786